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O I P E INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>TRADEMARK OFFICE</small> <small>FEB 20 2004</small>	Docket: 6395-61666	App: 10/017,168
	Applicant: Liu <i>et al.</i>	
	Filed: December 14, 2001	Art Unit:

U.S. PATENT DOCUMENTS

Init.*	Number	Date	Name	Class	Sub	Filed
✓	4,738,932	04/19/88	Yabusaki			
✓	4,894,328	01/16/90	Alderete <i>et al.</i>			
✓	5,643,733	07/01/97	Robinson <i>et al.</i>			
✓	5,643,751	07/01/97	Robinson <i>et al.</i>			
✓	5,753,459	05/19/98	Blanco <i>et al.</i>			
✓	5,770,719	06/23/98	Kapoor <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

	Number	Date	Country	Class	Sub	
✓	WO 95/02186	01/19/95	PCT (WIPO)			

OTHER DOCUMENTS

✓	Fraser <i>et al.</i> , "Complete Genome Sequence of <i>Treponema pallidum</i> , the Syphilis Spirochete," <i>Science</i> , 281:375-388 (July 17, 1998).
✓	Green <i>et al.</i> , "Identification, sequences, and expression of <i>Treponema pallidum</i> chemotaxis genes," <i>DNA Sequence</i> 7(5):267-84 (1997). (ABSTRACT ONLY)
✓	Pillay <i>et al.</i> , "Molecular Subtyping of <i>Treponema pallidum</i> Subspecies <i>pallidum</i> ," <i>Sexually Trans. Dis.</i> , 25(8):408-414 (Sept. 1998).
✓	Pillay <i>et al.</i> , "Molecular Typing of <i>Treponema pallidum</i> in South Africa: Cross-Sectional Studies," <i>J. Clin. Microbiol.</i> , 40(1):256-258 (Jan. 2002).

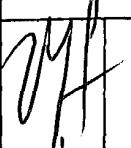
EXAMINER: *Vanessa Jindt*DATE *2/11/04*

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<p><i>M.A.</i></p> <p>Seppa, "Researchers solve syphilis genome.(genome of <i>Treponema pallidum</i> decoded)," <i>Science News</i>, www.findarticles.com/cf_0/m1200/n5_v154/21015212/print.jhtml, (Aug. 1, 1998).</p>				
<p>Shevchenko <i>et al.</i>, "Molecular Characterization and Cellular Localization of TpLRR, a Processed Leucine-Rich Repeat Protein of <i>Treponema pallidum</i>, the Syphilis Spirochete," <i>J. Bacter.</i>, 179(10):3188-3195 (May 1997).</p>				
<p>Stamm <i>et al.</i>, "Nucleotide Sequence of the <i>Treponema pallidum</i> Eno Gene," <i>DNA Sequence</i>, 7(5):261-265 (1997). (ABSTRACT ONLY)</p>				
<p>Sutton <i>et al.</i>, "Molecular Subtyping of <i>Treponema pallidum</i> in an Arizona County with Increasing Syphilis Morbidity: Use of Specimens from Ulcers and Blood," <i>J. Infect. Dis.</i>, 2001;183:1601-1606 (June 1, 2001).</p>				
<p>Walfield <i>et al.</i>, "Primary Structure of an Oligomeric Antigen of <i>Treponema pallidum</i> – For use in Sero-Diagnosis," <i>Infect. Immun.</i>, 57(2):633-635 (1989). (ABSTRACT ONLY)</p>				
<p>(No listed author) "Scientists Decipher Syphilis Genome," <i>Appl. Gen. News</i> (Sept. 1, 1998).</p>				
<p>(No listed author) "Scientists Report on the Complete Genome of <i>Treponema pallidum</i>, The Syphilis Spirochete," <i>PR Newswire</i> (July 16, 1998).</p>				
<p>GenBank Accession #AF015824, <i>Treponema pallidum</i> acidic repeat protein gene, complete cds. (Jan. 2, 1998).</p>				
<p>GenBank Accession #AF342806, <i>Treponema pallidum</i> subsp. pertenue strain CDC2 acidic repeat protein (arp) gene, complete cds. (Sept. 13, 2001).</p>				
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<p style="text-align: center;">O I P E FEB 20 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p>			Docket: 6395-61666	App: 10/017,168
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 			GenBank Accession #AF342807, <i>Treponema pallidum</i> subsp. <i>endemicum</i> strain Bosnia acidic repeat protein (arp) gene, complete cds. (Sept. 13, 2001).	
			GenBank Accession #AF411124, <i>Treponema pallidum</i> subsp. <i>pallidum</i> strain Nichols acidic repeat protein (arp) gene, complete cds. (Sept. 26, 2001).	
			GenBank Accession #AF411126, <i>Treponema pallidum</i> subsp. <i>pertenue</i> strain CDC1 acidic repeat protein (arp) gene, complete cds. (Sept. 26, 2001).	
EXAMINER: <i>Vanessa Ford</i>			DATE <i>2/11/04</i>	
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